

Day One Training

Introduction to CFR Part 107

Covers UAV's and how they are to be used.

Applies to those who get paid to fly (wedding photographer, realtor, line inspector...)

UAV/ UAS vs Drone

Flight logs and how to keep record of flight times.

Review the FAA Remote Pilot Small Unmanned Aircraft Systems Study Guide

Airspace Classification

Controlled and uncontrolled

Classes of airspace A, B, C, D, E, and G

Aeronautical charts

Sectional and Terminal

Scale on both types of charts

What the colors represent

Types of airports

Special use airspace

1. Restricted areas
2. Warning areas
3. MOA's
4. MTR's
5. Parachute jump operations
6. Wildlife areas / Wilderness areas
7. TFR's
8. Cloud clearance and visibility requirements

Navigation and plotting

Chart symbols including VOR's

COA and ECOA's

Review of our COA and what an ECOA is

Introduction to METAR's and TAF's

Differences between METAR and TAF and how to read them

NOTAMs

NOTAM exercises

Obtaining a NOTAM

Skyvector and latlong.net exercises

Practical Exercises (Flight training curriculum)

Initial flight training maneuvers guide with each person flying the maneuvers twice.